



PATENT  
Docket No. 34645-00499USPT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Riaz Esmailzadeh et al. ) Group Art Unit: 2662  
Serial No.: 09/829,463 ) Examiner: Unknown  
Filed: April 9, 2001 )

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231,	
on: JANUARY 9, 2003	..... <i>Debbie Hargrove</i>
Signature	DEBBIE HARGROVE

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicants submit this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure.

Disclosed on the attached form PTO-1449 is a listing of the art references and a copy of a PCT search report. The Examiner is respectfully requested to consider each of the cited references and, after such consideration, initial the enclosed Form PTO-1449 in the spaces provided next to each reference. Please return a copy of the initialed Form PTO-1449 with the next communication transmitted to the Applicants. For the convenience of the Examiner in

considering the references, a copy of each of the cited references are enclosed with this communication.

This statement is not to be construed as a representation that a search either has or has not been made.

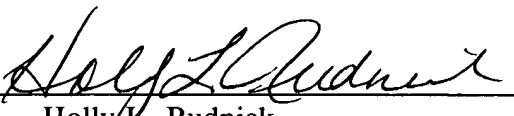
Any markings, underlines, notations or the like present in any reference are not to be construed as drawing the Examiner's attention to or away from other parts or portions of the references.

Applicants hereby expressly reserve the right to swear behind the effective dates of any of the references. Applicants further reserve the right to question the relevance and materiality of the references in whole, in part or in combination subsequent to the filing of this statement.

#### CERTIFICATION

The undersigned hereby certifies under 37 C.F.R. §1.97(e)(1) that each item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office and a counterpart for an application not more than three-months prior to the filing of this statement.

Respectfully submitted,

By:   
Holly L. Rudnick  
Reg. No. 43,065

Dated: 1/9/03

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<b>Form PTO-1449 Modified</b> <b>List of Patents and Publications</b> <b>Cited by Applicant</b> (Use several sheets if necessary)		<b>Docket No.:</b> 34645-00499USPT		<b>Serial No.:</b> 09/829,463	
		<b>Applicants:</b> Riaz Esmailzadeh et al.			
		<b>Filing Date:</b> April 9, 2001		<b>Group:</b> 2662	
<b>U.S. Patent Department of Commerce</b> <b>Patent and Trademark Office</b>					
<b>U.S. PATENT DOCUMENTS</b>					
<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>
<b>FOREIGN PATENT DOCUMENTS</b>					
<b>Examiner Initial</b>		<b>Document No.</b>	<b>Date</b>	<b>Country</b>	<b>Translation</b>
<b>OTHER DOCUMENTS</b>					
<b>Examiner Initial</b>		<b>Author, Title, Date, Pertinent Pages, Etc.</b>			
	C-1	Yuejin Huang and Tung Sang Ng; " <i>Effects of Weighted Despreading Sequence on CDMA Performance</i> "; The 8th IEEE International Symposium on Helsinki, Finland, in New York, New York; September 1-4, 1997; pp. 226-228.			
	C-2	Li Gao and Tan F. Wong; " <i>RLS-based Adaptive Multicode CDMA System</i> "; Proceedings of IEEE Conference on Wireless Communications and Networking, Chicago, Illinois; September 23-28, 2000; pp. 1506-1510.			
	C-3	PCT International Search Report dated November 8, 2002.			
<b>EXAMINER:</b>			<b>DATE CONSIDERED:</b>		